

17 JUL 02

RADIOLOGY SPECIALIST COURSE PREREQUISITES CRS 313-91P10

EFFECTIVE: 01 MAY 00

LAST UPDATED: 16 MAY 02

Open to Active Army (AA) SPC non-promotable and below, Reserve Component (RC) SGT and below, and DOD civilians. AA and RC soldiers holding PMOS 91A, 91K, 91V and 91WM6 will not be considered. First term soldiers can not apply for reclassification. Minimum **time in service (TIS) remaining requirement upon completion of this course is 36 months for AA soldiers**. TIS remaining requirement for the RC is governed by NGR 351-1 (4 Years) or AR 135-200 (2 Years). All soldiers must meet the height and weight requirements IAW AR 600-9. Soldiers must have a **Skill Technical (ST) of 107** or higher in the Aptitude Area score, a minimum physical profile (PULHES) of 222221 with normal color vision. Soldiers must have a minimum of one year **of high school or college algebra, with a "C" average or higher**. Official high school or college transcripts are required. Enlisted women who are pregnant will be processed IAW AR 635-200. Prior to the departure from home station, soldiers are required to reenlist or extend their term of enlistment in order to fulfill the TIS remaining requirement upon completion of the course. When reporting to the AMEDDC&S for training, and it is determined that soldiers do not meet the TIS remaining requirement, they will not be accepted into the course unless the TIS requirement is fulfilled.

SPECIAL INFORMATION: Reserve Component soldiers will arrive at Fort Sam Houston with the following items MPRJ 201 file, Medical Record, Dental Record and complete basic clothing issue, to include running shoes. DOD civilians must submit a DA1556 requesting attendance at this course. The Unit of assignment for DOD civilians will incur all costs associated with attendance at this course. AA and RC soldiers must submit DA Form 4187, ERB, DA Form 2-1, transcripts, and letters of recommendations from the chain of command. **SUBMIT ALL REQUESTS FOR WAIVERS TO: CDR, AMEDD Center & School, AMEDD Personnel Proponent Directorate, ATTN: MCCS-DE, 1400 E. Grayson Street, Fort Sam Houston, TX 78234-5052.**

COURSE SCOPE

EFFECTIVE: 01 MAY 00

LAST UPDATED: 08 MAR 02

Phase 1 (24 weeks): Provides skill and knowledge training in radiography principles, with emphasis on radiographic procedures, principles of radiographic exposure, radiation protection, imaging equipment and techniques, radiographic film processing, evaluation of radiographs, and quality assurance. Foundational didactics include radiation biology, radiation physics, human structure and function, medical terminology, concepts of patient care, radiographic pathology, medical ethics and law, the role of radiography in the health care delivery system, and computer literacy. This phase includes laboratory practical exercises designed to test the validity of theories and concepts presented in the classroom. Manual skills are developed, refined and evaluated prior to clinical application. Phase 2 (22 weeks): Applicatory clinical training under the supervision of qualified radiographers and radiologists at selected U.S. Army medical facilities. Emphasis is to acquire competency in performing procedures/exams on actual sick and injured patients.

COURSE IS 46 WEEKS.